

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 1254-0307PUS1 ✓								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/JP2004/015156	14 October 2003								
METHOD AND APPARATUS FOR ANALYZING INTERACTIONS									
APPLICANT(S) FOR DO/EO/US Tadakazu YAMAUCHI; Kouichi TSUCHIYA; and Hideaki SUEOKA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	/US) the following items and other information:								
1. X This is a FIRST submission of items concerning a submission under 35 U.	S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).								
b. x has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Recei	ving Office (RO/US).								
6. X An English language translation of the International Application as filed (35)	5 U.S.C. 371(c)(2)).								
a. x is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X Amendments to the claims of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will not be made.									
8. An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).								
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. x An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17 A computer-readable form of the sequence listing in accordance with Po	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.C	C. 154(d)(4).								
19. A second copy of the English language translation of the international ap	pplication under 35 U.S.C. 154(d)(4).								
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					ATTORNEY'S DOCKET NUMBER					
PCT/JP2004/015156					1254-0307PUS1					
20. X Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/304; PCT/IB/308; Drawings - Forty (40) Sheets										
The following fees have been submitted						CALCUI	ΔΤΙΩΝ	S PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))										
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report										
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$	200.0	0	
	•		1.492(b))	I preliminary examination	ren	ort prepared by				
IPEA/US i	ndicates	all claims	satisfy provisions	of PCT Article 33(1)-(4)		\$0				
				e international application			\$	400.0	00	
International Sea	rch Repo	rt prepare	ed by an ISA other	than the US and provide	d to	the Office or				
				<u>.</u>			_			
	TOTAL	OF 21, 22	and 23 =				\$	900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Si	neets		additional 50 or fraction up to a whole number)		RATE				
96 -100=		/50 =				x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						h or declaration	\$			
CLAIMS	3	NUN	MBER FILED	NUMBER EXTRA		RATE				
Total clair	ns	2	27 - 20 =	7 x 50.00		350.00		00		
Independent	claims		2 - 3 =		×		0.00		00	
MULTIPLE DEP	ENDENT	PENT CLAIM(S) (if applicable) +								
				TOTAL OF A	BO'	VE CALCULATIONS =	\$ 1,	250.0	00	
Applican	t claims s	mall entity	y status. See 37 (CFR 1.27. Fees above a	re re	duced by ½.				
						SUBTOTAL =	\$ 1,250.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$					
TOTAL NATIONAL FEE =				\$ 1,250.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
							\$			
TOTAL FEES ENCLOSED =					\$ 1,290.00					
				Amount to be refunded:		\$				
							Amount t	o be	\$	

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IAPS Rec'd PCT/PTO 28 FEB 2005

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. x 1,290.00 A check in the amount of \$ to cover the above fees is enclosed. 02-2448 in the amount of \$ _____ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. ____02-2448 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: February 28, 2006 Gerald M. Murphy, Jr NAME CUSTOMER NUMBER: 02292 28,977 REGISTRATION NUMBER /clb